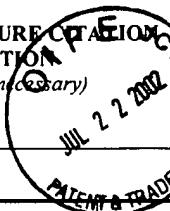


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Sheet Page 1 of 3

Form PTO-1449 INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Docket Number (Optional) CIBT-P04-523	Application Number 09/982,543
		Applicant van Dijke et al.	
		Filing Date October 18, 2001	Group Art Unit 1645-1647



U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
BL	AA 5,434,067	7/30/93	Michaelis et al.			
BL	AB 5,538,892	11/4/93	Donahoe et al.			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	YES	NO
						YES		
BL	AC WO 90/05802	5/2/91	PCT					
	AD WO 91/05802	5/2/91	PCT					
	AE WO 93/05172	3/93	PCT					
	AF WO 93/19177	9/93	PCT					
	AG WO 94/11502	5/94	PCT					
	AH WO 95/07982	3/95	PCT					
↓	AI WO 95/14778	6/95	PCT					

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OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages Etc.)

BL	AJ	Attisano et al. Identification of Human Activin & TGF-β...with Type II Receptors. <i>Cell</i> 75, 671-680 (1993).
	AK	Bassing et al. A Transforming Growth Factor β Type I Receptor...Gene Expression. <i>Science</i> 263, 87-89 (1994).
	AL	Cagan et al. The role of induction in cell choice and cell cycle in the developing drosophila retina. <i>Molecular Basis of Morphogenesis</i> . M. Bernfield, ed. Wiley-Liss, N.Y., 109-133 (1993).
	AM	Childs et al. Identification of a Drosophila Activin Receptor. <i>PNAS</i> 90, 9475-9479 (1993).
	AN	Ebner et al. Cloning of a Type I TGF-β Receptor and Its Effect on TGF-β Binding to the Type II Receptor. <i>Science</i> 260, 1344-1348 (1993).
	AO	Ebner et al. Determination of Type I Receptor Specificity by the Type II Receptors for the TGF-β or Activin. <i>Science</i> 262, 900-902 (1993).
	AP	Estevez et al. The daf-4 Gene Encodes a Bone Morphogenetic...Dauer Larva Development. <i>Nature</i> 365, 644-649 (1993).
↓	AQ	Frazen et al. Cloning of a TGF-β Type I Receptor that Forms a Heteromeric Complex with the TGF-β Type II Receptor. <i>Cell</i> 75, 681-692 (1993).

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			Applicant ten Dijke et al.	Group Art Unit 4645 1647
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BL	AR	Gibbs, W. More fun than a root canal. <i>Scientific Am.</i> 269, 106 (Nov. 1993). <i>TECH CENTER 1600/2900</i>		
	AS	He et al. Developmental Expression of Four Novel Serine/Threonine Kinase...Type II Receptor Family. <i>Development Dynamics</i> 196, 133-142 (1993).		
	AT	Inagaki et al. Growth Inhibition by Transforming Growth Factor β Type I...TGF- β Receptor Type II cDNA. <i>PNAS</i> 90, 5359-5363 (1993).		
	AU	Kawabata et al. Cloning of a Novel Type II Serine/Threonine Kinase Receptor Through Interaction with the Type I Transforming Growth Factor- β Receptor. <i>J. Biol. Chem.</i> 270, 5625-5630 (1995).		
	AV	Koenig et al. Characterization and Cloning of a Receptor for BMP-2 and BMP-4 from NIH 3T3 Cells. <i>Mol. Cell. Biol.</i> 14, 5961-5974 (1994).		
	AW	Lin et al. Receptors for the TGF- β Superfamily: Multiple Polypeptides and Serine/Threonine Kinases. <i>Cell</i> 3, 14-25 (1993).		
	AX	Massague. Receptors for the TGF- β Family. <i>Cell</i> 69, 1067-1070 (1992).		
	AY	Mathews et al. Cloning of a Second Type of Activin Receptor and Functional Characterization in Xenopus Embryos. <i>Science</i> 255, 1702-1705 (1992).		
	AZ	Matsuzaki et al. A Widely Expressed Transmembrane Serine/Threonine Kinase...Bone Morphogenic Factor. <i>J. Biol. Chem.</i> 268, 12719-12722 (1993).		
	BA	Paralkar et al. Identification and Characterization of Cellular Binding Proteins...Bone Differentiation Cascade. <i>PNAS</i> 88, 3397-3401 (1991).		
	BB	Sampath et al. Recombinant human osteogenic protein-1 (hOP-1) induces new bone formation in vivo with a specific activity comparable with natural bovine osteogenic protein and stimulates osteoblast proliferation and differentiation in vitro. <i>J. Biol. Chem.</i> (Oct. 1992). <u>267(28): 20352-20362</u>		
	BC	Short Protocols in Molecular Biology. Ausubel et al., eds. John Wiley & Sons, N.Y. 185-191 (1989).		
	BD	Strader et al. Structural basis of beta-adrenergic receptor function. <i>FASEB J.</i> 3, 1825-1832 (1989).		
	BE	ten Dijke et al. Activin Receptor-Like Kinases: A Novel Subclass of Cell Surface Receptors with Predicted Serine/Threonine Kinase Activity. <i>Oncogene</i> 8, 2879-2887 (1993).		
	BF	ten Dijke et al. Characterization of Type I Receptors for Transforming Growth Factor- β and Activin. <i>Science</i> 264, 101-103 (1994).		
✓	BG	ten Dijke et al. Identification of Type I Receptors for Osteogenic Protein-1 and Bone Morphogenetic Protein-4. <i>J. Biol. Chem.</i> 269, 16985-16988 (1994).		
	BH	ten Dijke et al. Serine/Threonine Kinase Receptors. Ludwig Institute for Cancer Research (Japan).		

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			Applicant Ten Dijke et al.	
			Filing Date October 18, 2001	Group Art Unit 1645 1647
<i>BL</i>	BI	Thompson et al. Vargula hilgendorfii luciferase: a secreted reporter enzyme for monitoring gene expression in mammalian cells. <i>Gene</i> 94, 257-262 (1990). <i>JUL 2 2002 PATENT & TRADEMARK OFFICE</i>		
	BJ	Tsuchida et al. Cloning and Characterization of a Transmembrane Serine Kinase...Type I Receptor. <i>PNAS</i> 90, 11242-11246 (1993).		
	BK	Vukicevic et al. Localization of Osteogenic Protein-1 (Bone Morphogenetic Protein-7) During Human Embryonic Development: High Affinity Binding to Basement Membranes. <i>Biochem. & Biophys. Res. Comm.</i> 198, 693-700 (1994).		
	BL	Wrana et al. TGF-β Signals Through a Heteromeric Protein Kinase Receptor Complex. <i>Cell</i> 71, 1003-1014 (1992).		
<i>V</i>	BM	Yamaji et al. The molecular cloning of bone morphogenic protein receptors. <i>J. Bone & Min. Res.</i> 8, S145 (1993).		
EXAMINER <i>Carolee</i>			DATE CONSIDERED <i>5/7/03</i>	
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.				

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